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> Cannot be compared with other baking powders, which promise without performing.

> Even a beginner in cooking gets delightful results with this neverfailing Calumet Baking Powder. Your grocer knows. Ask him.

RECEIVED HIGHEST AWARDS World's Pure Food Exposition, Chicago, III. Paris Exposition, France, March, 1912.

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Invaluable in early spring and fall when the regular fires are out. PERFECTION ok for the Triangle SMOKELESS for Warmth, Comfort OTHERE

This little heater will keen the family comfort-

able all winter, whether they are sick or well.

Burns 10 hours on one gallon of oil—can't smoke. No trouble to re-wick. In the New Perfection wick and carrier are combined. Fresh wicks come ready to put in, trimmed, smooth and ready to light. For best results use Perfection Oil.

Your dealer has the NEW PERFECTION Oil Heater on exhibition, He will be glad to show you the different models. Send us your name on a postal and we will forward you the NEW PERFECTION Book.

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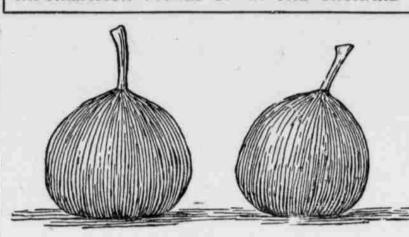
see more and have a wider choice of routes at no greater cost.

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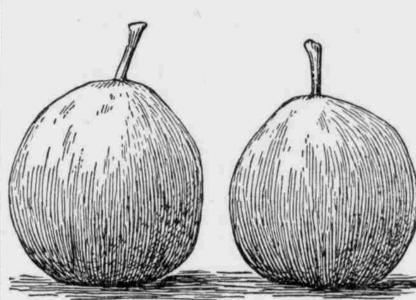
L. M. ALLEN, Passenger Traffic Manager, CHICAGO

Finest Modern All-Steel Equipment Route of the Famous "Golden State Limited" to California "Rocky Mountain Limited" to Colorado

INFORMATION PICKED UP IN THE ORCHARD



UNSPRAYED



SPRAYED

The Effect of Spraying

deeper than other fruit trees. It is a mistake to assume that always a big tree will come into bearing sooner than a small one.

If too big the storms may cause to pick. them to be seriously injured before the roots become firmly fixed. A new orchard should be cultivated

from the start. A tree which is infested with insects will not thrive any better than a pig covered with lice.

The farmer who starts an orchard and has not studied the effects of and expense. He will fail without apraying.

The Ben Davis makes a brave showing on the city fruitstands, but doesn't ated fruit is not as large or vigorous it cause a prejudice among the ignor- as fruit from crossed-sterilized blosant against all apples?

An old broom from which most of trees, and at the same time destroy many hiding places of insects. A tree which is properly sprayed

any rough bark to remove. Do not let the pears rema

trees until thoroughly ripe, or they will become soft and "mealy."

warm room to ripen. just formed next year, and you will this, "large."

Plant apple trees five or six inches | probably have much larger peach and a much better quality. In yellow apples the only test of ripeness is the seeds. When they

have turned a light brown it is time It is safe to leave red apples several days after the seeds indicate ripeness, because the warm, mellow days of au-

Pears are likely to be spotted or infured in other ways if bordeaux mixture isn't sprinkled on the orchard.

It is not generally known that all spraying might as well save his time varieties of Japanese plums are sterile and will not bear fruit unless crossed by other varieties.

It is generally true that self-pollinsoms on the same tree.

To produce apples which best conthe brush has been worn off will re- form to the ideals of mankind requires move loose bark from the trunks of the best of effort and craftiness to outwit insects and disease.

In describing the fruit the word "base" means the part of the apple and cared for, however, seldom has at the stem end; "apex," the portion at the blossom end; "cavity," is the depression around the flower end; "calyx," the so-called flower in the apex of the apple. The general form Pears should be picked when the is referred to as being "round," "obfruit is fully matured and placed be- late," "conical," and "oblong." As retween blankets in a dry, moderately gards size, apples are said to be "small" when two and one-half inches If your peach trees were loaded with in diameter or under; from two and very small fruit this year try picking one-half to three and one-half inches off every other one when the fruit is they are termed "medium," and above

KEEPING CEMENT

Decidedly Important to Work on Wet Wall as Cement Will Not Adhere to Dry Surface.

Cement frequently has several shades of color after it is dried. The practical way is to wash the entire surof marble dust, with sufficient water carpets or quilts. to reduce it to the consistency of whitewash brush.

The wall has to be thoroughly dried It is decidedly important to do the the shutters. work on the wet wall, as it will not adhere on a dry one.

Planting Strawberries.

Strawberry plants fail to grow more frequently from being set too deeply, than from any other cause. The crown should always be above the surthan a trowel for planting. When the plant is set in.

Taking Care of Your Sheep. in mind and acted on by every feeder corn for his sile, and boost this dairy not only with his sheep, but with all business above drudgery by having a his live stock, he would Jo much bet- system that will bring things around ter than the average feeder; and that on time. adage is simply this: "An animal well summered is half wintered, and an animal well wintered is half summered," which means that the year drained can be worked deeper and through you should keep your animals | will stand drought and wet spells in nice smooth plump condition.

PLAN FOR RIPENING BUILDING WHITE THE LATE TOMATOES

One Good Way Is to Use Shelves of Kitchen Cupboard, as Fruit Needs Darkness.

(By J. FIELD.)

Dig up the plants with plenty of roots and spread on spaded ground in | hostilities October 28 by firing upon a face with cement made by mixing two a well-sheltered corner along a fence. parts of Portland cement and one part | Cover with straw, leaves, burlap, or old

Another way is to dig up and shake wash, applying with a common white- the soil from the roots and hang roots Black sea, which was said to be conup in the barn or shed.

A neighbor spreads leaves in an old ment, the report says: for several hours previous to applying cold frame several inches thick, and the wash and must be kept constantly on this puts a lot of green tomatoes. mine layer Prut, which was carrying wet during the work and the day after. At night, or when it rains, he lowers

Another neighbor uses the shelves of a kitchen cupboard for ripening defense ship." green tomatoes, stating they want heat and darkness.

Selecting Seed.

No matter what you select as the kind of seed you grow after you face of the ground. A dibble is better have studied the soil, location, elimate and market, there is another hole is made the long, fine roots thing which you must bear in mind: should be placed in the hole, and the "Gardens are not made by saying: earth pressed very tightly about them. 'How beautiful' and sitting in the If there is danger of a dry time- shade." There is a great deal of water may be put in the dibble hole, hard work connected with the garden | helm von Belgium. and allowed to soak away before the if it is to be beautiful and profitable.

Boosting Dairy Business. The dairyman should grow as many There is an old adage which if kept acres of alfalfa as he raises acres of

> Well Under-Drained Soil. Do you know that soil well under

TURKEY GIVES PASSPORTS TO AMBASSADORS

Ottoman Empire Is Now at War on Side of Austria and Germany

ULTIMATUM OF ENGLAND IGNORED BY THE SULTAN

Action Will Probably Bring Italy and Several of the Balkan States into the Great Struggle of Nations.

London-Turkey has ignored Great Britain's note of last Friday pertaining to hostilities in the Black sea, which means that the Ottoman empire is at war with the Ailles.

The Ambassadors of England, France and Russia demanded their passports Saturday night and left Constantinople Sunday.

A dispatch from Rome states that Italy is aflame with war clamor and the populace is demanding action. Counting Portugal, but not Italy, there are now eleven powers at war. That three more will be drawn in, and shortly, is the general opinion, These are Greece, Bulgaria and Ru-

The note which Great Britain presented to Turkey on Friday was really an ultimatum to which Turkey was required to make a reply by

Saturday evening. Turkish troops, which had been on the Egyptian border for some time, already are reported to have crossed the frontier, while the Turkish fleet continues to menace Russian towns and shipping in the Black sea.

Ready to Oppose Invasion.

Neither Russia nor Great Britain was unprepared for this move by Turkey, which, government officials say, was known to have been under the influence of Germany, and the allied powers have forces on hand ready to oppose a Turkish invasion When the regular forces were drawn from Egypt to take part in the tumn add to their ripeness and beauwar in Europe, they were immediately replaced by troops from home.

The problem both for England and Russia, however, is the attitude of their Moslem subjects who, under ordinary circumstances, would prefer not to fight against Turkey. In this war, however, they have rallied to their flag as have all other races under British or Russian rules and care is being taken to explain to them that in this case Turkey, under the direction of Germany, has been the aggres-

Another problem relates to the attitude of Roumania, Bulgaria and

Bulgaria, owing her existence to Russia, and being under obligations to Great Britain, besides being desirous of obtaining Thrace as far east as the Enos-Midia line, which she was awarded by the London conferences after, the first Balkan war, but which Turkey retook when Bulgaria was attacked by Greece and Servia, would naturally side with the Entente powers. It objects, however, political observers point out, to fighting side by

side with Greece and Servia. Russia, however, is expected to ask Bulgaria definitely on what side she is ranged, as her mere neutrality under the circumstances appears insufficient. Should she join the Austrians and Germans, Rumania is almost certain to declare for the Allies, and Greece even before this may decide to take her revenge on Turkey.

Says Russia Was Aggressor.

Berlin-An official Turkish report forwarded from Constantinople by the correspondent of the Frankfurter Zeitung says that the Russians opened portion of the Turkish fleet after having for some time interfered with the evolutions of the warships.

Describing the naval action in the tinuing at the time of the announce-

"The Turkish fleet sank the Russian several hundred mines, the torpedo boat destroyer Kubanets, captured a collier and severely damaged a coast

BRIEF NEWS OF WAR

London-A dispatch to the Times from Berlin via Copenhagen, asserts that preparations are being made in the German capital for the public proclamation of the annexation of Belgium, which is mentioned officially as "the happy German reichsland under the illustrious sceptre of Kaiser Wil-

London-The official press bureau announces that an Indian contingent has joined the British and Japanese forces operating against the Germans before Tsing-tao, China.

Des Moines, Iowa-Iowa proposes to send a shipload of corn to feed the starving people of Belgian. S. E. Chamberlain, a millionaire, just returned from Europe, has started the movement by offering to furnish the first car. He has urged Governor Clarke to head the movement and thinks each of the 99 counties in the state can furnish a carload.

Poor Material In His Promises. "When we were married," sobbed the young wife, "he said he loved me with a love more enduring than the

everlasting granite!" "And it didn't last?" queried the

sympathizing friend. "Last!" echoed the young wife, drying her tears; "it didn't last as long a wood pavement!"

Money for Christmas. Selling guaranteed wear-proof hosiery to friends & neighbors. Big Xmas business. Wear-Proof Mills, 3200 Chestnut St., Philadelphia, Pa.-Adv.

Getting Even.

Friend (to returned traveler)-I uppose you had some thrilling experinces over in Europe,

Traveler-Yes; I was arrested as a spy, and who do you suppose was my captor-a walter I once refused to tip over here. He recognized me and barely escaped with my life.

"That girl likes to look on the bright side of things." "That must be the reason she jilted

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manufacturers, express paid.
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Difference in War Declarations. There was a great difference in the

manner of commencing a war centuries ago to what there is now. Now the blow is frequently struck before the word, and there is no obligation to issue a formal declaration at all, the act of war constituting the declaration. But in medieval times no war ever began without a formal declaration by a herald, who, in a most lelsurely manner, breathed defiance on the part of his royal master, exchanged innumerable bows with his enemies, and departed in as dignified a manner as he came.

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Rainy Days. "Are you saving up something for a rainy day?"

"No," replied Farmer Corntossel. "What we're troubled with out this way is an annual drought. If we had more rainy days, everybody would have money."-Washington Star.

Makes the laundress happy—that's Red Cross Ball Blue. Makes beautiful, clear white clothes. All good grocers. Adv.

Occasionally we meet a man who speaks his wife's mind when he talks.

The less some men know about any thing the louder they talk about it.

PARKER'S HAIR BALSAM



You are nervous. You have "crying spells." You are dejected. You don't sleep well. You have backache. You have lost ambition for your work. You are beginning to feel old and look old.

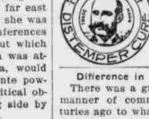
These symptoms, more than likely, are produced by some weakness, derangement or irregularity peculiar to the feminine organism.

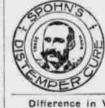
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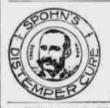
will ald you in regaining youthful health and strength-just as it has been doing for over forty years for women who have been in the same condition of health you now find yourself. It soothes and invigorates. It upbuilds and uplifts.

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